

Quick Start Guide – OD Series Drive Pedals

Thanks for purchasing the ODx Drive Pedal. The cascading boost and drive circuits are designed to provide extensive tone sculpting capabilities, including multiple soft/hard clipping options, boost/drive routing selections, and active tone controls. The unique combinations of components in this pedal include:

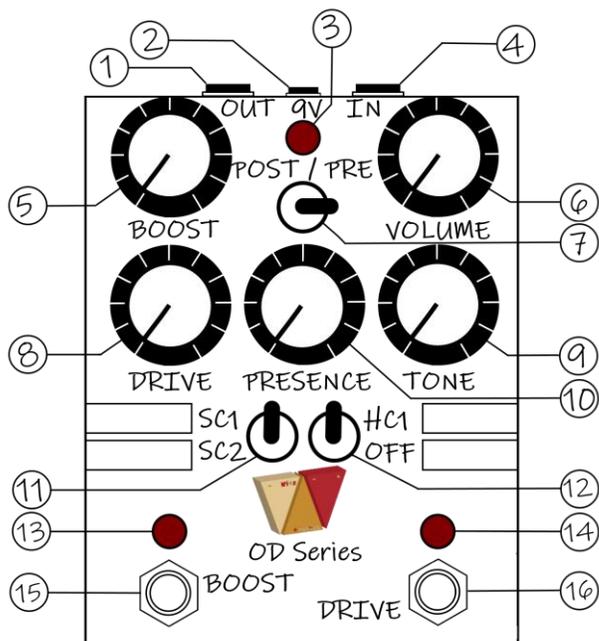
- Two Soft Clipping settings give you a wide range of familiar overdrive sounds, while kicking on Hard Clipping can push it into the realm of distortion.
- The built-in AMZ mini-Boost gives you that almost clean boost with a little grit thrown in when you push it hard.
- In addition to a tone control, the ODx Drive Pedal also features a presence control for greater flexibility in the shaping of midrange frequencies.

In addition to a drive circuit, the ODx Drive Pedal also features an independent boost circuit which can be routed before or after the drive circuit in the signal chain. When selected to “Post”, the boost circuit follows the drive circuit and provides a nearly clean volume boost to the level indicated by the “Boost” knob. When selected to “Pre”, the boost circuit is fed into the drive circuit, leading to more intense clipping of the signal and increased compression from the signal being limited by the headroom of the circuit.

Technical Specifications:

Power Requirements	9V DC 150mA max
Power Connector	5.5mm x 2.1mm Center Negative barrel connector $\oplus \ominus$
Input	1/2" TS connector (mono signal); High Impedance
Output	1/2" TS connector (mono signal); Low Impedance

Pedal Control Layout



1-	1/2" Output Jack	Effect signal output
2-	9V DC Input (power)	Power input (DC center neg) $\oplus \ominus$
3-	Power and Post/Pre-Boost Routing Indicator	Illuminated when pedal is powered; green when "Post" boost routing option is selected, red when "Pre" boost routing option is selected
4-	1/2" Input Jack	Instrument signal input
5-	Boost Level Control	Adjust volume of boost circuit
6-	Volume Level Control	Adjust overall output level
7-	Post/Pre Boost Selector	Toggles boost circuit routing option
8-	Drive Level Control	Adjust signal level thru drive circuit
9-	Tone Control	Adjust higher frequencies
10-	Presence Level Control	Adjust midrange drive frequencies
11-	Soft Clipping Selector Switch	Select between two soft clipping options
12-	Hard Clipping Selector Switch	Enable hard clipping
13-	Boost Indicator	Illuminated when boost circuit is active
14-	Drive Indicator	Illuminated when drive circuit is active
15-	Boost Foot Switch	Activates boost circuit
16-	Drive Foot Switch	Activates drive circuit